A/0581	.46 09/390939 Paskes No: 249289-01165 7 AUC 2001		
FORM PTO-1595 (Modified) 09-11-20			
OMB No. 0651-0011 (exp.4/94)			
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Tab settings + + +			
To the Honorable Commissioner of L 10183925	2. Name and address of receiving party(ies):		
1. Name of conveying party(ies): Kazuyuki MIYA 8/7/6/	2. Name and address of receiving party(ics).		
	Name: Matsushita Electric Industrial Co., LTD.		
	Internal Address: 1006, Oaza Kadoma		
Additional names(s) of conveying party(ies)	Kadoma-shi, Osaka 571-8501		
	JAPAN		
3. Nature of conveyance:			
X Assignment Merger	Street Address:		
Security Agreement Change of Name			
Other	City: State: ZIP:		
Execution Date: June 22, 2001	Additional name(s) & address(es) attached? 🔲 Yes 🛛 No		
4. Application number(s) or registration numbers(s):			
If this document is being filed together with a new application,	, the execution date of the application is: June 22, 2001		
	B. Patent No.(s)		
A. Patent Application No.(s)	D. Falent NO.(5)		
	09/890939		
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3/10.2001 ENGINERS 0000003 09890939			
e F0:561 40.00 DP			
Additional numbers attac			
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1		
concerning document should be mailed:			
Name: James E. Ledbetter, Esq.	7. Total fee (37 CFR 3.41):\$ 40.00		
Internal Address: L9289.01165	Enclosed - Any excess or insufficiency should be credited or debited to deposit account		
	Authorized to be charged to deposit account		
Duris Millor & Mosher, LLP			
Street Address: Stevens, Davis, Miller & Mosher, LLP	8. Deposit account number:		
1615 L. Street, NW, Suite 850	19-4375		
City: Washington State: DC ZIP: 20036			
DO NO	T USE THIS SPACE		
9. Statement and signature.	metion is true and correct and any attached copy is a true copy		
To the best of my knowledge and belief, the foregoing inter	mation is true and correct and any attached copy is a true copy		
of the original document.	Mm Z, hutteth August 7, 2001		
James E. Ledbetter, Reg. 28,732	Signature 2 Date		
Name of Person Signing Total number of pages including cover	r sheet, attachments, and document:		
	PAIENI		
	REEL: 012142 FRAME: 0301		

	A SSICNMENT OF	USA PATENT APPLICATION	
(1)	Vomenulei MIX/A		
(1)			
(2)			
(4)			
(5)			
the under		lollar (\$1.00) and other good and valu	able consideration paid to each of
(6)	MATSUSHITA ELECTRIC IN	DUSTRIAL CO., LTD.	
(6a)	of <u>1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 JAPAN</u>		
(7)			
(7a)	of		
	after designated as the Assignee) the e encies and possessions, and for the co		Jnited States, its territories,
(8) which	in the may be granted therefor, known as	invention, and all applications for p	atent and any Letters Patent
(9)	RADIO BASE STATION	APPARATUS AND RAD	010
	RADIO BASE STATION COMMUNICATION MET	HOD (Case No.)
	ich the undersigned has (have) execute a or, if not on even date, then has exec	d on even date herewith an application	
(10)	on	or has already filed	
(11)		, filed on	
(12) time th	The undersigned acknowledges ar the invention was made.	n obligation of assignment of this in	vention to said assignee at the
1) The undersign applications thereof and als	gned agree(s) to execute all papers neces o to execute separate assignments in con	sary in connection with the application nection with such applications as the A	and any continuing or divisional ssignce may deem necessary or
expedient.	gned agree(s) to execute all papers neces tion or division thercof and to cooperate	ith any interformed	which may be declared concerning
going forward with such in	terference. gned agree(s) to execute all papers and d	locuments and perform any act which m	ay be necessary in connection with
claims or provisions of the	International Convention for Profection and auree(s) to perform all affirmative	acts which may be necessary to obtain a	grant of a valid United States patent
to the Assignee.	gned hereby authorize(s) and request(s) application or any division or divisions o covenants that he has (they have) full rig	the Commissioner of Patents to issue an	y and all Letters Patent of the entret
entire interest, and hereby	covenants that he has (they have) had the execute, any agreement in conflict herew igned hereby grant(s) the firm of STEVE ntification which may be necessary or do	ith.	L D the power to insert on this
assignment any further ide	intro the second s	data(s) opposite the undersigned signatu	re(s).
De Anne	22 , 200/ Signature of In	nventor (1) <u>Razulfukt</u>	
U	Signature of L	nventor (2)	
	Signature of I	nventor (3)	
Duit	Signature of I	Inventor (4)	(Seal)
Date	Signature of Signature of Signature of Signature of Signature of Signature Signature of Signature Signatur	Inventor (5)	(Seal)
This assignme	int should be signed before at least	t two witnesses who also sign here.	
	Signature of	Witness	(Seal)
Daie	Signature of	Witness	(Seal)

RECORDED: 08/07/2001

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